#### CENTER FOR DRUG EVALUATION AND RESEARCH

#### **Approval Package for:**

#### **APPLICATION NUMBER:**

### 21-654/S018

**Trade Name:** Omacor Capsules

Generic Name: (omega-3-acid ethyl esters)

**Sponsor:** Reliant Pharmaceuticals, Inc

Approval Date: January 24, 2008

# CENTER FOR DRUG EVALUATION AND RESEARCH

# APPLICATION NUMBER: 21-654/S018

### **APPROVAL LETTER**



Public Health Service

Food and Drug Administration Rockville, MD 20857

NDA 21-654/S-018

Reliant Pharmaceuticals, Inc. Attention: Mary R. Chin

Senior Manager, Regulatory Affairs

110 Allen Road Liberty Corner, NJ 07938

Dear Ms. Chin:

Please refer to your supplemental new drug application dated July 26, 2007, received July 27, 2007, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for Omacor® (omega-3-acid ethyl esters) Capsules.

This "Changes Being Effected in 30 days" supplemental new drug application provides for revision to several analytical methods for the drug product.

We completed our review of this supplemental new drug application. This supplement is approved.

We remind you that you must comply with the reporting requirements for an approved NDA (21 CFR 314.80 and 314.81).

If you have any questions, call Rebecca McKnight, Regulatory Health Project Manager, at (301) 796-1765.

Sincerely,

{See appended electronic signature page}

James D. Vidra, Ph.D.
Branch Chief
Branch VII, Division of Post-Marketing Evaluation
Office of New Drug Quality Assessment
Center for Drug Evaluation and Research

This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.

/s/

Jim Vidra 1/24/2008 11:20:06 AM

# CENTER FOR DRUG EVALUATION AND RESEARCH

## APPLICATION NUMBER: 21-654/S018

### **CHEMISTRY REVIEW(S)**

CHEMIST'S REVIEW # 1	1 OD	CANIZATION, DME	2. NDA Number: 21-654
3. Name and Address of App	3. Name and Address of Applicant (City & State) Reliant Pharmaceuticals, Inc. 110 Allen Road		4. Supplement(s) Number(s) Date(s) SCS-018 7/27/07
5. Drug Name Lovaza®		Nonproprietary Name omega-3-acid ethyl esters	7. Amendments - Dates
8. Supplement Provides For: methods for Lovaza <sup>TM</sup> (omega-3			
9. Pharmacological Category As an adjunct to diet to reduce to levels.	ory 10. How Dispensed		11. Related NDAs
12. Dosage Form(s) Capsules		13. Potency	
'Omega-3-acid ethyl esters' is E item with a minimum content sp	14. Chemical Name and Structure:  'Omega-3-acid ethyl esters' is European Pharmacopeia monograph item with a minimum content specification for ethyl esters of EPA and DHA. It is a yellow liquid from distilled fish oil.		
EPA ethyl ester:		•	Reviewed Yes No X
Formula: C <sub>22</sub> H <sub>34</sub> O <sub>2</sub> Molecular Weight: 330.51 CAS # 86227-47-6			
DHA ethyl ester:	y		
Formula C <sub>24</sub> H <sub>36</sub> O <sub>2</sub> Molecular Weight: 356.55 CAS # 81926-94-5	· .		
by the applicant to reduce the sal change for the reduced testing for and the provided justification.	d ethyl ester mple prepara or these five	) capsules testing. These an ation due to excellent precis analytical methods is well s	alytical methods are being revised sion observed. The proposed
CMC perspective.  18. Reviewer:		Tr	попротивний попрот
Name	Sign	ature	Date Completed

. .

### \_\_\_\_ Page(s) Withheld

\_\_\_\_ § 552(b)(4) Trade Secret /
Confidential

\_\_\_\_\_ § 552(b)(4) Draft Labeling

§ 552(b)(5) Deliberative Process

This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.

/s/

Kris Raman
1/17/2008 07:47:50 AM
CHEMIST

Jim Vidra 1/17/2008 01:10:45 PM CHEMIST